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Please type a plus sign (+) inside this box Under the Paperwork Reduction Ac UTILITY PATENT APPLICATION

TRANSMITTAL

Attorney Docket No. First Inventor		TI-37331 Alexis P. Bernard			

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	Mail Label No	D. E	R668850333 US	,*			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria,VA, 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
2 Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages (preferred arrangement set forth below)	21) a	a. Computer Readable Form (CRF)					
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper c Statements verifying identity of above copies						
Detailed Description Claim(s)		A	ACCOMPANYING APPLICATION PARTS					
- Abstract of the Disclosure		9.	Assignment Papers (cover sheet & documents(s))					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheet	s 2] 10.			Power of Attorney			
5. Oath or Declaration unsigned [Total Pages	, 1] 11.	≓ ˙	Franslation Document (if applic				
a. X Newly Executed (original or copy)		12.			Copies of IDS Citations			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 complete	ed)	13.	亏	ary Amendment				
i. DELETION OF INVENTOR(S))	14. X	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Signed statement attached deleting inv named in the prior application, see 37 (entor(s)	15.	Certified Copy of Priority Document(s)					
1.63(d)(2) and 1.33(b).		16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76			17. Other:					
18. If a CONTINUING APPLICATION, check appropriate be or in an Application Data Sheet under 37 CFR 1.76:	ox, and sup	oly the requi	site informat	tion below and in a preliminar	ry amendment,			
Continuation Divisional Continuation-	or application No:/							
Prior application information: Examiner Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 5b, is considered a								
part of the disclosure of the accompanying continuation or divisional appl portion has been inadvertently omitted from the submitted application par	ication and is I	nereby incorpor	rated by referer	nce. The incorporation <u>can only</u> be r	relied upon when a			
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below								
NAME Texas Instruments Incorporated								
ADDRESS								
CITY STATE TX ZIP CODE								
COUNTRY TELEPHONE (301) 259-2089 FAX (301) 259-2603								
Name (Print/Type) Robert L. Troike		F	Registration	No. (Attorney/Agent) Reg.	. No. 24,183			

Name (Print/Type)	Robert L. Troike	Registration No. (Attorney/Agent)	Reg. No. 24,183
Signature	Nobert L. Trock	Date	4/12/04

Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL

for FY 2003

Application Number TBD

Filing Date Herewith

First Named Inventor Alexis Pascal Bernard

Examiner Name TBD

Group / Art Unit TBD

Complete If Known

ER 668850333US Group / Art Unit Express Mailing Label No.: TI-37331 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 770.00 FEE CALCULATION (continued) **METHOD OF PAYMENT ADDITIONAL FEES** The Commissioner is hereby authorized to charge to the following Deposit Account, Deposit Account Small Entity Entity 20-0668 Fee Number Fee Paid Fee Description **(S)** Code **(S)** 1051 130 2051 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated Surcharge - late provisional filing fee or 2052 25 1052 50 cover sheet. Charge all indicated fees and Charge any additional fee Non-English specification 1053 130 1053 130 any additional fee required or required or credit any credit any overpayment overpayment For filing a request for reexamination 1812 2,520 1812 2.520 Requesting publication of SIR prior to 1804 920* 1804 920* 2. Payment Enclosed: Examiner action Requesting publication of SIR after 1,840* 1805 1,840* Money Other Check Examiner action Order Extension for reply within first month 2251 55 1251 110 **FEE CALCULATION** Extension of time within second month 200 1252 400 2252 **BASIC FILING FEE** 1. Extension of time within third month 1253 920 2253 460 Small **Entity** Entity Extension of time within fourth month Large 720 1254 1,440 2254 Fee Paid Fee **Fee Description** Fee Fee Fee Extension of time within fifth month 1,960 2255 980 1255 Code (\$) Code (\$) 160 Notice of Appeal 1401 320 2401 370 Utility filing fee 1001 750 2001 \$770 Filing a brief in support of an appeal 2402 160 1402 320 1002 330 2002 165 Design filing fee \$ 2403 140 Request for oral hearing 1403 280 510 2003 255 Plant filing fee 1003 \$ Petition to institute a pubic use proceeding 1451 1,510 1.510 1451 1004 740 2004 370 Reissue filing fee \$ Petition to revive - unavoidable 110 2452 55 1452 Provisional filing fee 1005 160 2005 80 \$ Petition to revive - unintentional 1,280 2453 640 1453 SUBTOTAL (1) (\$)770Utility issue fee (or reissue) 1501 1,280 2501 640 Design issue fee 1502 460 2502 230 **EXTRA CLAIM FEES** 1503 620 2503 310 Plant issue fee 2. Petitions to the Commissioner 1460 130 1460 130 Fee from Request for Continued Examination (RCE) 1801 740 2801 370 Fee Paid **Extra Claims** below Submission of Information Disclosure Stmt 1806 180 1806 180 18 0 **Total Claims** 12 -20**= Recording each patent assignment per 8021 40 8021 40 property (time number of properties) 0 3** X Independent Filing a submission after final rejection (37 Claims 1809 740 2809 370 CFR 1.129(a)) 290 **Multiple Dependent** For each additional invention to be 1810 740 2801 370 examined (37 CFR 1.129(b)) **or number previously paid, if greater; For Reissue, see below RMTEX **Entity** Small **Entity** Large **Fee Description** Fee Fee Fee Fee Code (\$) Code (\$) Claims in excess of 20 Other fee (specify) 18 2202 1202 Independent Claims in excess of 3 2201 42 1201 84 Multiple dependent claims in excess of 3 2203 140 280 1203 42 **Reissue independent claims over 2204 1204 84 Other fee (specify) 2205 9 **Reissue claims in excess of 20 and 18 1205 over original patent SUBTOTAL (3) Reduced by Basic Filing Fee Paid 0 SUBTOTAL (2) (\$)0 Complete (if applicable) SUBMITTED BY Reg. Number Robert L. Troike 24,183 Typed or Printed Name Deposit Account User ID Robert L. Trale Signature